

CLAIMS

1. A communications terminal comprising a multidirectional image acquisition system (1"), said image acquisition system (1") comprising image capture means (3"), at least one optical lens (2") and reflection means (4") providing the image to the image capture means (3"); said reflection means (4") being rotatably mounted around the optical axis of the image capture means (3"), characterized in that said reflection means (4") are located on the optical path between the optical lens (2") and the image capture means (3).

2. The communications terminal according to claim 1, characterized in that the image acquisition system (1") is comprised in a cylinder split into two portions: a first portion (5a) comprising the lens (2") and the mirror (4") and a second portion (5b) comprising image capture means (3") connected on the terminal.

3. The communications terminal according to claim 2, characterized in that the second portion (5b) of the cylinder is permanently fixed on said terminal.

4. The communications terminal according to claims 2 or 3, characterized in that the first portion (5a) of the cylinder making up the image acquisition system (1") is rotary with respect to the second portion (5b) of the cylinder.

5. The communications terminal according to any of the preceding claims, characterized in that the image capture means (3") are a sensor (3") or any other light-sensitive device.

6. The communications terminal according to any of the preceding claims, characterized in that the reflection means (4") are a mirror, or a prism, or any other reflecting system  
5 of miscellaneous shape and composition.